

07-12-01

A

Patent Application Transmittal  
 (only for new nonprovisional applications under 37 C.F.R. 1.53(b))  
 Correspondence Address:  
 FROMMER LAWRENCE & HAUG LLP  
 745 FIFTH AVENUE  
 NEW YORK, NEW YORK 10151  
 TEL: (212) 588-0800  
 FAX: (212) 588-0500

jc962 U.S. PTO  
 07/11/01

jc962 U.S. PTO  
 09/03/01  
 07/11/01

Date: July 11, 2001  
 Attorney Docket No.: 450100-03328

ASSISTANT COMMISSIONER FOR PATENTS  
 Box Patent Application  
 Washington, D.C. 20231

Sir:

With reference to the filing in the United States Patent and Trademark Office  
 of an application for patent in the name(s) of:

Tadahiro OHATA, Keiko ABE, Yasushi YAMAMOTO

entitled:

DIGITAL BROADCAST SIGNAL PROCESSING APPARATUS AND DIGITAL BROADCAST SIGNAL  
 PROCESSING METHOD

The following are enclosed:

- ☒ Specification ( 47 pages)
- ☒ 12 Sheet(s) of Drawings
- ☒ 49 Claim(s) (including 37 independent claim(s))
- ☐ This application contains a multiple dependent claim

- ☒ Our check for \$ 3952.00, calculated on the basis of the claims as  
 amended by any enclosed preliminary amendment as follows:

Basic Fee, \$710.00 (\$355.00)	\$ 710.00
Number of Claims in excess of 20 at \$18.00 (\$9.00) each: 29	522.00
Number of Independent Claims in excess of 3 at \$80.00(\$40.00)each:34	2720.00
Multiple Dependent Claim Fee at \$270.00 (\$135.00)	-0-
Total Filing Fee	\$ 3952.00
Assignment Recording Fee \$40.00	-0-

- ☒ Oath or Declaration and Power of Attorney

☒ New ☐ signed ☒ unsigned  
☐ Copy from a prior application (37 C.F.R. 1.63(d))


- ☒ Certified copy of each of the following application(s) to substantiate  
 the claim(s) for priority made in the Declaration:

<u>Application No.</u>	<u>Filed</u>	<u>In</u>
2000-213256	13 July 2000	Japan

Please charge any additional fees required for the filing of this  
 application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
 Attorneys for Applicants

  
 William S. Frommer  
 Reg. No. 28,506

00003044-021101

# FROMMER LAWRENCE & HAUG LLP

745 FIFTH AVENUE NEW YORK, NEW YORK 10151

July 11, 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Patent Application  
Applicants: Tadahiro OHATA, Keiko ABE, Yasushi YAMAMOTO  
Our Ref.: 450100-03328


Dear Sir:

Enclosed are papers constituting the above patent application which is being filed under 37 C.F.R. 1.53 without a signed Declaration. Please accord a filing date and a serial number to such application and inform the undersigned thereof so that a signed Declaration and the surcharge required by 37 C.F.R. 1.16(e) may be duly filed.

Please address all correspondence to:

William S. Frommer, Esq.  
FROMMER LAWRENCE & HAUG LLP  
745 Fifth Avenue  
New York, New York 10151

Respectfully,

  
William S. Frommer  
Reg. No. 25,506  
Attorney for Applicants  
Enclosures

WILLIAM S. FROMMER  
WILLIAM F. LAWRENCE  
EDGAR H. HAUG  
MATTHEW K. RYAN  
BARRY S. WHITE  
THOMAS J. KOWALSKI  
JOHN R. LANE  
DENNIS M. SMID\*  
DANIEL G. BROWN  
BARBARA Z. MORRISSEY  
STEVEN M. AMUNDSON  
MARILYN MATTHES BROGAN  
JAMES K. STRONSKI  
CHARLES J. RAUBICHECK  
GRACE L. PAN\*  
GORDON KESSLER  
MARK W. RUSSELL\*  
JEFFREY A. HOVDEN  
A. THOMAS S. SAFFORD  
JEROME ROSENSTOCK  
RAYMOND R. WITTEKIND, PH.D.  
SUSAN K. LEHNHARDT, PH.D.  
RICHARD E. PARKE  
Of Counsel  
BRUNO POLITO  
JOE H. SHALLENBURGER  
CHRISTIAN M. SMOLIZZA  
GLENN F. SAVIT  
ROBERT E. COLLETTI  
DEXTER T. CHANG  
PETER J. WAIBEL  
LINDSEY A. MOHLE  
DEENA P. LEVY  
DARREN M. SIMON  
JOHN G. TAYLOR  
DAVID A. ZWALLY  
SAMUEL H. MECERDITCHIAN  
KEVIN MURPHY  
TERRI-LEE YOUNG  
PEARL TENG LING SIEW  
RICHARD A. MASTROCOLA  
\*Admitted to a Bar  
other than New York

"Express Mail" mailing label number EL819164921US

Date of Deposit July 11, 2001

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Charles Jackson

(Typed or printed name of person mailing paper or fee)

Charles Jackson

(Signature of person mailing paper or fee)

FORM 20-1000000